

## C9orf100 rabbit monoclonal antibody

Catalog # H00084904-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human C9orf100 peptide using ARM Technology.
Immunogen	A synthetic peptide of human C9orf100 is used for rabbit immunization.  Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen ( <u>ARM Technology</u> ).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	lgG
Quality Control Testing	Antibody reactive against human C9orf100 peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit lgG clones of 100 ug each will be delivered to customer.
Note	<ol> <li>Customer may provide cell or tissue lysate for antibody screening.</li> <li>Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)<sub>2</sub>, lgG, scFv and different Fc and non-Fc conjugates per customer request.</li> </ol>

## **Applications**

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — C9orf100	
Entrez GeneID	<u>84904</u>
GeneBank Accession#	<u>C9orf100</u>
Gene Name	C9orf100
Gene Alias	FLJ14642, MGC44886, RP11-331F9.7
Gene Description	chromosome 9 open reading frame 100
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTHUMP00000021339 hypothetical protein LOC84904